09484376_CLS Most Frequently Occurring Classifications of Patents Returned From A Search of 09484376 on July 01, 2005

```
Original Classifications

2 348/79

2 359/333

2 372/38.04

2 385/2
Cross-Reference Classifications
               372/92
385/27
359/381
369/116
372/107
372/108
372/60
      3222222222
              372/69
372/69
372/97
372/99
385/129
385/42
398/200
Combined Classifications

4 372/92

3 369/116

3 372/6

3 385/27
      322222222222222
               348/79
               359/333
359/381
               372/107
              372/107
372/108
372/25
372/31
372/38.04
372/69
372/97
372/99
               385/129
385/2
385/2
385/42
398/200
```

09484376_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 09484376 on July 01, 2005

```
(1 OR, 3 XR)
372 : COHERENT LIGHT GENERATORS
   372/92
         Class
         372/92
                        PARTICULAR RESONANT CAVITY
                   (1 OR, 2 XR)
   369/116
                 369 : DYNAMIC INFORMATION STORAGE OR RETRIEVAL
         Class
         369/99
                        SPECIFIC DETAIL OF INFORMATION HANDLING PORTION
                              OF SYSTEM
         369/100
                        Radiation beam modification of or by storage
                            medium
         369/116
                        ..Light intensity adjustment or maintenance
   372/6
3
                   <u>(1</u> OR, 2 XR)
         Class
                 372 : COHERENT LIGHT GENERATORS
         372/6
                        OPTICAL FIBER LASER
   385/27
                   (0 \text{ OR}, 3 \text{ XR})
        Class
                 385 : OPTICAL WAVEGUIDES
         385/15
                        WITH OPTICAL COUPLER
         385/27
                        .Particular coupling function
2
   348/79
                 (2 OR, 0 XR)
348: TELEVISION
        Class
         348/61
                        SPECIAL APPLICATIONS
         348/79
                        .Microscope
                 (2 OR, 0 XR)
359 : OPTICS: SYSTEMS
   359/333
        Class
        359/333
                        OPTICAL AMPLIFIER
   359/381
                   (0 OR, 2 XR)
        Class
                 359 : OPTICS:
                                  SYSTEMS
        359/362
359/368
                        COMPOUND LENS SYSTEM
                        .Microscope
        359/381
                        .. Imaging elements movable in and out of
                           optical axis
  372/107
                  (0 \text{ OR}, 2 \text{ XR})
                 372 : COHERENT LIGHT GENERATORS
        Class
        372/92
                        PARTICULAR RESONANT CAVITY
        372/107
                        .Mirror support or alignment structure
   372/108
                  (0 OR, 2 XR)
                 372 : COHERENT LIGHT GENERATORS
        Class
        372/92
                        PARTICULAR RESONANT CAVITY
        372/108
                        .Specified output coupling device
                 (1 OR, 1 XR)
372 : COHERENT LIGHT GENERATORS
2
   372/25
        Class
        372/9
                        PARTICULAR BEAM CONTROL DEVICE
        372/25
                        .Control of pulse characteristics
   372/31
                  (1 OR, 1 XR)
                 372 : COHERENT LIGHT GENERATORS
        Class
        372/9
                        PARTICULAR BEAM CONTROL DEVICE
        372/29.02
                        .Optical output stabilization
                        ..Amplitude
        372/31
  372/38.04
                  (2 OR, 0 XR)
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09484376_CLSTITLES
         Class 372: COHERENT LIGHT GENERATORS
         372/38.1
                         PARTICULAR COMPONENT CIRCUITRY
         372/38.04
                         .Power supply
                  (0 OR, 2 XR)
372 : COHERENT LIGHT GENERATORS
   372/69
         Class
         372/69
                         PARTICULAR PUMPING MEANS
   372/97
                   (0 OR, 2 XR)
         Class
                  372 : COHERENT LIGHT GENERATORS
         372/92
                         PARTICULAR RESONANT CAVITY
                         .Plural cavities
         372/97
                  (0 OR, 2 XR)
372 : COHERENT LIGHT GENERATORS
   372/99
         Class
         372/92
                         PARTICULAR RESONANT CAVITY
         372/98
                         .Specified cavity component
         372/99
                         ..Reflector
                  (0 OR, 2 XR)
385 : OPTICAL WAVEGUIDES
PLANAR OPTICAL WAVEGUIDE
   385/129
         Class
         385/129
                  (2 OR, 0 XR)
385 : OPTICAL WAVEGUIDES
2
   385/2
         Class
         385/1
                         TEMPORAL OPTICAL MODULATION WITHIN AN OPTICAL
                             WAVEGUIDE
         385/2
                         .Electro-optic
                  (0 OR, 2 XR)
385 : OPTICAL WAVEGUIDES
2
   385/42
         Class
         385/15
385/39
                         WITH OPTICAL COUPLER
                         .Particular coupling structure
         385/42
                         ..Directional coupler
                  (0 OR, 2 XR)
398 : OPTICAL COMMUNICATIONS
   398/200
         Class
         398/182
                         TRANSMITTER
         398/200
                         .Including optical waveguide
```